

Coaxial Cable Connector 11_QMA-50-4-2/133_N

Description

Straight cable plug

Interface standards
QMA QLF compliant



Technical Data

Electrical Data

| | | | |
|--------------------------|-------------|------------|------------|
| Impedance | 50 Ω | | |
| Interface frequency max. | 18 GHz | | |
| Frequency range | DC to 2 GHz | 2 to 4 GHz | 4 to 6 GHz |
| Return loss | 31.5 dB | 27 dB | 22.5 dB |

Mechanical Data

| | |
|----------------|-----------|
| Centre contact | plugged |
| Outer contact | crimped |
| Weight | 0.0076 kg |

Environmental Data

| | |
|--|-----------------|
| Operating temperature | -40 °C to 85 °C |
| 2011/65/EU (RoHS - including 2015/863 and 2017/2102) | compliant |

Material Data

| Piece Parts | Material | Surface Plating |
|----------------|------------|-----------------------|
| Centre contact | Bronze | SUCOPRO Plating |
| Outer contact | Brass | SUCOPLATE (R) Plating |
| Body | Brass | SUCOPLATE (R) Plating |
| Insulator | PFA / PTFE | |
| Crimp ferrule | Copper | SUCOPLATE (R) Plating |

Related Documents

| | |
|----------------------|----------------|
| Outline drawing | DOU-00002188 |
| Catalogue drawing | DCA-00200057 |
| Assembly instruction | DOC-0000231592 |

Ordering Information

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|----------------------|----------------------|
| Bulk 100 pcs package | 11_QMA-50-4-2/133_NH |
| Single package | 11_QMA-50-4-2/133_NE |

Additional Information

| | |
|-----------------|---|
| Suitable cables | S_04262_D, S_04262_D-03, SX_04272_D-02, SPUMA_240 |
|-----------------|---|